



ED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Toshio Ota et al.

Title:

GROWTH AND DIFFERENTIATION

FACTOR

Appl. No.:

10/030,225

Filing Date: 06/27/2002

Examiner:

Rachel K. Hunnicutt

Art Unit:

1647

AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated March 22, 2005, concerning the above-referenced patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 4 of this document.

Please amend the application as follows: